Approved for use through 10/31/2002, OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known		
				Application Number	To be assigned	
INFORMATION DISCLOSURE				Filing Date	July 18, 2003 (herewith)	
5	TATEMENT	BY A	APPLICANT.	First Named Inventor	Won Kwon Lee	
				Art Unit	To be assigned	
	(use as many s	heets as	necessary)	Examiner Name	To be assigned	
Sheet	1	of	1	Attorney Docket Number	29936/39477	

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (# known)_			
90		6,413,828	07-02-2002	Lam .	
				· · · · · · · · · · · · · · · · · · ·	
		<u> </u>	·		<u> </u>

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	No.1	Country Code ³ -Number ⁴ -Kind Code ³ (# known)	1	Applicant of Cited Document		רי		
		<u> </u>						
						H		
<u> </u>				•	 	╁┤		
L		L	L					

¹Applicant's unique citation designation number (optional). ²See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	τ²		
J.J.		Li, C.H. et al. "A robust shallow trench isolation (STI) with SiN pull-back process for advanced DRAM technology," <i>Advanced Semiconductor Manufacturing</i> 2002, <i>IEEE/SEMI Confrence and Workshop</i> 2002 pp. 21-26.			
	-				
			1		

1 Examiner	α Δ	Date	2/2/2/
	ν		1 6/9/05 1
Signature		 Considered 	6/7/ ⁰)

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached: